



1PW  
Attorney's Docket No. 116-032125

**AMENDMENT TRANSMITTAL LETTER**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Application No. 10/720,950 Filing Date: November 24, 2003

Examiner: Nikita Wells Group Art Unit: 2881

Invention "Orthogonal Acceleration Time-of-Flight Mass Spectrometer"

Transmitted herewith is an Amendment in the above-identified application.

☐ Small entity status is asserted for this application under 37 CFR 1.27.  
☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

No. of Claims After Amendment	Highest No. Previously Paid For	Present Extra	Small Entity Rate	Non-Small Entity Rate	Charge
Total <u>13</u>	<u>22</u>	<input type="checkbox"/> X	\$ 9.00	X \$ 18.00	\$ <u>          </u>
Indep. <u>1</u>	<u>3</u>	<input type="checkbox"/> X	\$ 43.00	X \$ 86.00	\$ <u>          </u>
First Presentation of Multiple Dep. Claim + \$145.00 + \$290.00					\$ <u>          </u>
Total Additional Fee					\$ <u>          </u>

☐ A check in the amount of \$            is enclosed for additional claim fee.  
☐ A check in the amount of \$            is enclosed for a            month Petition for Extension of Time.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. An original and two copies of this sheet are enclosed.  
☒ Any additional filing fees required under 37 CFR 1.16.  
☒ Any patent application processing fees under 37 CFR 1.17.

September 2, 2004

Date

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 2, 2004.

Lori A. Fratangelo

(Name of Person Mailing Paper)

9/2/2004  
Signature Date

Application No. 10/720,950  
Amendment dated September 2, 2004  
Reply to Office Action of June 15, 2004  
Attorney Docket No. 0116-032125

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/720,950 Confirmation No. 5273  
Applicant : TATSUJI KOBAYASHI ET AL.  
Filed : November 24, 2003  
Title : ORTHOGONAL ACCELERATION TIME-OF-FLIGHT  
MASS SPECTROMETER  
Art Unit : 2881  
Examiner : Nikita Wells  
Customer No. : 28289

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of June 15, 2004, please amend the above-identified application as follows.

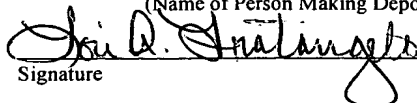
**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 2, 2004.

Lori A. Fratangelo

(Name of Person Making Deposit)

  
Signature

9/2/2004  
Date